PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. JIUNN-JYI LAY, ET AL. First Inventor ANAEROBIC HYDROGEN-PRODUCING PROCESS Title

			Adail Labol No	1							
(Only for new nonprovisional applic	cations under 37 CFR 1.53(b))	Express	Mail Label No	Assistant Co	mmissioner	for Patents	i				
APPLICATION I	ELEMENTS	ADD	RESS TO:	Box Patent / Washingtor	Application						
See MPEP chapter 600 concerning u	itility patent application contents.		CD-ROM or Cl	D.R. in duplica	te, large tab	le or	<u> </u>				
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2. See 37 CFR 1.27.	<u> </u>	_ [	Computer R	eadable Forn	n (CRF)	Ø.					
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Brief Description of the	e Drawings (if fried)	9.	9. Assignment Papers (cover sheet & document(s)) Power of								
- Detailed Description		10.	37 CFR 3.73(b) Statement								
- Claim(s) - Abstract of the Disclo	sure	110.	(when then	e is all assign	ument (if ani	nlicable)	- }				
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5. Oath or Declaration	•	13	. Preliminar	y Amendmen	/MDED 50	13)	l l				
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Copy from a prior	original of Copy) application (37 CFR 1.63 (d)) divisional with Box 18 completed)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Should be	e specifically.	ty Document	t(s)	1				
b. (for continuation of	OF INVENTOR(S)	15	if foreign	Copy of Priori priority is cla	imed)		1				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s)							.5				
named in the prior application, see or			<sup>o.</sup>	i). Applicant r	nust attach f	om PTO/SB/3	~				
1.63(d)(2) and	1.33(b).	Ì	or its equ	iivalent.			1				
	et See 37 CFR 1.76	1	7. Other:				<u> </u>				
6. Application Data Sheet. See 37 CFR 1.76  17. Other.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
CONTINUUM APPLICAT	TION, check appropriate box, and	supply the	requisite informati	0.,			1				
18. If a CONTINUING APPLICATION or in an Application Data Sheet is	ınder 37 CFR 1.76:	(D(D)	of prior application	No.:	!		1				
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Continuation											
Prior application information: Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied that the prior application and is hereby incorporated by reference.  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference.  Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
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for FY 2003		Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		tor	JIUNN-JYI LAY, ET AL.				
F71		Examiner Name							
✓ Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 415.00		Attorney Docket No. MR957-1399							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None  Deposit Account:  Deposit Account Account Number Deposit Account Name  The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE	Large Fee Cod 1051 1052 1053 1812 1804	Fee (\$) 130 2 50 3 130 2 2,520 4 920* 5 1,840*	Code ( 2051 2052 1053 1812 2 1804	Entity Fee (\$) 65 25 31 30 3520 920* 3840*	Surcha Surcha cover Non-E For fili Reque Exami Reque Exami	Fee Description  arge - late filing fee or oath  arge - late provisional filing fee or sheet  English specification ing a request for ex parte reexamination esting publication of SIR prior to iner action esting publication of SIR after niner action nsion for reply within first month ension for reply within second month	Fee Paid		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below Fee Paid	150 150	1 1,300 2 470	2501 2502		•	y issue fee (or reissue) gn issue fee			

Total Claims 8 -20** = 0 X 9 = 0	1503	630	2503	315 Plant issue fee		
Independent	1460	130	1460	130 Petitions to the Commissioner		
Multiple Dependent 140 =0	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806	180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	\$ 40.00	
1202         18         2202         9         Claims in excess of 20           1201         84         2201         42         Independent claims in excess of 3	1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
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(Attorney/Agent)

26,049

Telephone 410-465-6678

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Morton J. Rosenberg